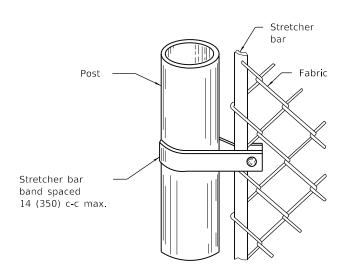
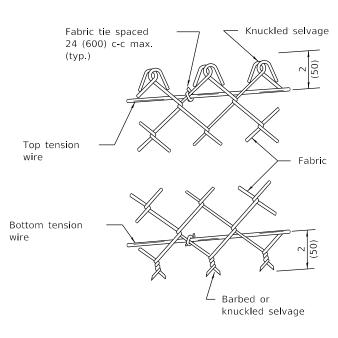


ROLL FORMED SECTION OF TERMINAL & GATE POST



METHOD OF FASTENING
STRETCHER BAR TO POST



METHOD OF TYING
FABRIC TO TENSION WIRES

lbs./ft.

(kg/m)

2.27

(3.38)

1.83

(2.72)

1.82

(2.71)

GATE FRAMES

Section

Pipe Type A 1.66 (42.2) O.D.

Pipe Type B 1.66 (42.2) O.D.

Pipe Type C 1.66 (42.2) O.D.

TERMINAL POST							
Section	lbs./ft. (kg/m)						
Pipe Type A 2.375 (60.3) O.D.	3.65 (5.43)						
Pipe Type B 2.375 (60.3) O.D.	3.11 (4.63)						
Pipe Type C 2.375 (60.3) O.D.	3.09 (4.60)						
Roll Formed 3½x3½ (89.0x89.0)	See detail						
Sq. Tubing 2½x2½ (63.5x63.5)	4.32 (6.43)						

HORIZONTAL BRACES						
Section	lbs./ft. (kg/m)					
Pipe Type A 1.66 (42.2) O.D.	2.27 (3.38)					
Pipe Type B 1.66 (42.2) O.D.	1.83 (2.72)					
Pipe Type C 1.66 (42.2) O.D.	1.82 (2.71)					
H 1.31x1.5 (33.3x38.1)	2.25 (3.35)					
Roll Formed 1%x1¼ (41.3x31.8)	See deta il					

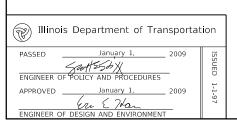
GATE POSTS *									
Gate Opening * ft. (m)		Pipe Type A		Sq. Tubing		Pipe Type B			
Single	Double	Size (O.D.)	lbs./ft. (kg/m)	Size	lbs./ft. (kg/m)	Size (O.D.)	kg/m (lbs./ft.)		
Up to 4 (1.2)	Up to 8 (2.5)	2.375 (60.3)	3.65 (5.43)	2½ (63.5)	4.32 (6.43)	2.375 (60.3)	3.11 (4.63)		
Over 4 (1.2) to 8 (2.5)	Over 8 (2.5) to 16 (5.0)	2.875 (73.0)	5.79 (8.62)	3 (76.2)	5.78 (8.60)	2.875 (73.0)	4.64 (6.91)		
Over 8 (2.5) to 12 (3.6)	Over 16 (5.0) to 24 (7.4)	3.5 (89.0)	7.58 (11.28)	3 (76.2)	8.80 (13.10)	3.5 (89)	5.707 (8.49)		

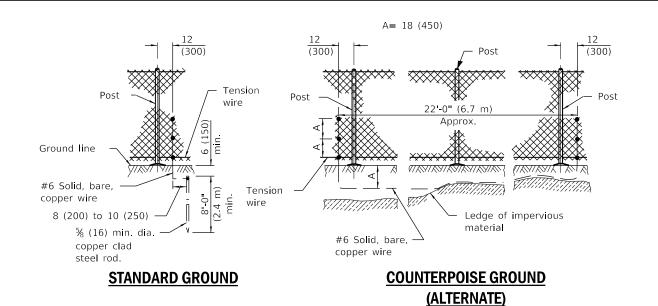
* The $3\frac{1}{2}$ x $3\frac{1}{2}$ (89.0 x 89.0) roll formed section as detailed may be used as gate posts for single gate up to 6' (1.8 m) and double gate up to 12' (3.6 m).

CHAIN LINK FENCE

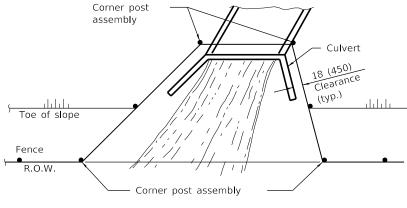
(Sheet 2 of 3)

STANDARD 664001-02





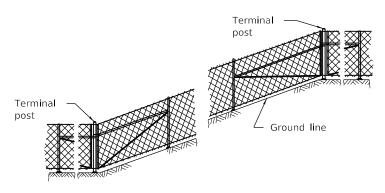
Toe of slope See DETAIL A Fence R.O.W.



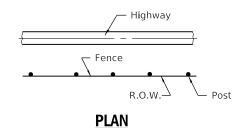
PLAN AT STREAM CROSSING

PLAN AT HEADWALL

PROTECTIVE ELECTRICAL GROUNDS



INSTALLATION ON SLOPES



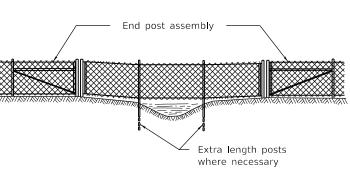


When fence line has a change in direction of 15° or more, a terminal post shall be placed as shown above.

Where angle is less than 15° and existing conditions require a terminal post, they shall be placed as directed by the Engineer.

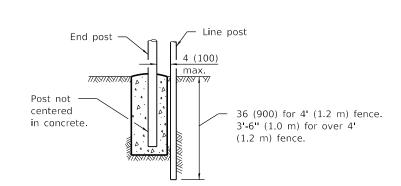
INSTALLATION AT CORNERS



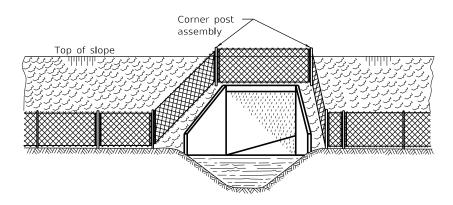


The chain link fabric shall be replaced by barbed wire strands at 12 (300) maximum centers between the double posts shown on DETAIL A when shown on the plans.

ELEVATION INSTALLATION OVER STREAM



DETAIL A



When the width of the culvert makes it necessary to anchor a post to the top of the culvert, a cast iron shoe or other device approved by the Engineer shall be

ELEVATION INSTALLATION AROUND HEADWALL

CHAIN LINK FENCE

(Sheet 3 of 3)

STANDARD 664001-02